

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1618	(infrared OR infra-red) AND (attenuat\$3 NEAR5 (filter OR material OR plastic)) AND (ambient OR surrounding) AND (detector OR receiver OR sensor OR absorber)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/27 09:43
L2	711	1 AND (door OR panel OR enclosure OR closure)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/27 09:43
S1	352	(49/169).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/21 08:51
S2	506	(49/25).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/21 09:11
S3	118	S2 AND (radiation OR infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/21 09:58
S9	23	S2 AND infra-red	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/21 09:58
S13	55	"49".clas. AND (pet OR dog OR cat OR animal) AND (infrared OR infra-red)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/25 14:33
S14	18	"160".clas. AND (pet OR dog OR cat OR animal) AND (infrared OR infra-red)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/21 10:11
S16	352	(49/169).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/21 13:29
S17	17	S16 AND (pet OR dog OR cat OR animal) AND (door OR panel OR flap) AND (clear OR transparent)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/21 13:29

## EAST Search History

S18	137	("1970905"   "2173455"   "2714472"   "3184803"   "3464158"   "3719005"   "3743056"   "3852592"   "3918201"   "3971028"   "3978616"   "4022263"   "4029176"   "4043079"   "4047331"   "4054008"   "4134110"   "4141010"   "4163218"   "4210743"   "4216743"   "4224899"   "4242614"   "4322913"   "4355309"   "4366482"   "4399771"   "4408416"   "4421058"   "4426639"   "4467251"   "4480407"   "4497133"   "4577437"   "4614057"   "4651793"   "4682155"   "4697383"   "4729342"   "4733081"   "4736097"   "4754797"   "4776133"   "4794248"   "4823010"   "4851746"   "4858383"   "4888532"   "4894952"   "4897538"   "4897644"   "4914859"   "4967083"   "4969292"   "4990888"   "4991350"   "5015840"   "5072544"   "5095203"   "5097454"   "5142152"   "5149921"   "5177900"   "5185954"   "5325084"   "5347755"   "5410149"   "5420430"   "5422552"   "5467559"   "5469659"   "5491333"   "5541585"   "5567931"   "5581944"   "5583334"   "5589747"   "5651331"   "5698824"   "5752343"   "5801376"   "5813364"   "5828302"   "5886307"   "5963000"   "5967215"   "5992096"   "6020703"   "6037594"   "6080981"   "6265972"   "6304178"   "6750441"   "6782660"   "RE30719"   "RE33668").PN. OR ("4776133"   "4969292"   "4991350"   "5469659"   "5701702"   "5813364"   "6023224"   "6386326"   "6560926"   "6678999"   "6782660"   "6914401").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/21 13:36
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## EAST Search History

S19	156	("0624712"   "0858643"   "1583835"   "2153673"   "2293363"   "2606607"   "2624403"   "2902276"   "3041507"   "3367308"   "3464158"   "3690299"   "3811224"   "3852592"   "3874118"   "3878645"   "3884192"   "3903996"   "3911990"   "3955184"   "3978616"   "4022263"   "4053007"   "4126104"   "4155066"   "4216743"   "4322913"   "4347502"   "4497133"   "4551826"   "4560912"   "4577437"   "4580529"   "4591864"   "4619151"   "4697383"   "4698937"   "4713545"   "4720128"   "4733081"   "4754797"   "4763937"   "4800368"   "4822085"   "4823010"   "4894952"   "4967083"   "4969292"   "4991350"   "5072544"   "5185954"   "5196826"   "5469659"   "5551188"   "5701702"   "5791179"   "5872516").PN. OR ("2005/0252622"   "2005/0274463"   "4399771"   "4893852"   "4967083"   "5142152"   "5177900"   "5946855"   "5992096"   "6141911"   "6385909").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/21 13:46
S20	8	((("6349671") or ("5177900") or ("5992096") or ("0519073") or ("2223257") or ("10065966")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/21 14:44
S21	42	49/31.ccls. AND (infrared OR infra-red)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/25 14:46
S22	164	"160".clas. AND (infrared OR infra-red) AND (transmit\$4 OR emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/25 17:10
S23	1055	((70/256,278.1,278.2) or (340/5.2, 825.31)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/25 17:10
S24	152	S23 AND (infrared OR infra-red)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/25 17:11

## EAST Search History

S25	96	("1955809"   "2212251"   "2271966"   "2475220"   "2763888"   "3241344"   "3695067"   "3731963"   "3733861"   "3843174"   "3901057"   "4099752"   "4127966"   "4148092"   "4262504"   "4280119"   "4557121"   "4579376"   "4584444"   "4628400"   "4641505"   "4702094"   "4716748"   "4727368"   "4789859"   "4838052"   "4868409"   "4914732"   "4973958"   "4982587"   "5010751"   "5046339"   "5090222"   "5092147"   "5138118"   "5177988"   "5204672"   "5216909"   "5280518"   "5339662"   "5373118"   "5421178"   "5460020"   "5609051"   "5616966"   "5627529"   "5787366"   "5796827"   "5819563"   "5878612"   "5904444"   "6002387"   "6064316"   "6082153"   "6125671"   "Re29341").PN. OR ("2005/0199019"   "5791172"   "6172431"   "6414586"   "6442985"   "6564600").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 10:25
S26	994	(119/712,720,856,858,859,718). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/26 10:26
S27	51	S26 AND (infrared OR infra-red)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/26 10:41
S28	3	119/484,501.ccls. AND (infrared OR infra-red)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/26 15:03
S29	5	((("6560926") or ("5963000") or ("4698937") or ("5581944") or ("4565029")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/27 09:33